

DOCKET NO: 295295US0X PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
JEAN-LUC JESTIN, ET AL. : EXAMINER: HUTSON, RICHARD G.  
SERIAL NO: 10/590,810 :  
FILED: JANUARY 17, 2007 : GROUP ART UNIT: 1652  
FOR: METHODS FOR OBTAINING :  
THERMOSTABLE ENZYMES, DNA  
POLYMERASE I VARIANTS FROM  
THERMUS AQUATICUS HAVING NEW  
CATALYTIC ACTIVITIES, METHODS  
FOR OBTAINING THE SAME, AND  
APPLICATIONS TO THE SAME

AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the final Office Action dated January 26, 2011, please amend the above-identified application as shown below. Do not enter the Amendment filed after final rejection on January 17, 2011.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.